

Microsoft Teams Rooms System for medium Room

A video conferencing solution designed for medium-sized rooms. With UVC86 4K dual-eye tracking camera for intelligent video experience, smart MSpeech speakerphone fully covering medium space audio, MCore mini-PC, and MTouch II touch panel, the Yealink MVC660 bundle solution enables users to enjoy the seamless Teams meeting in medium-sized rooms. The simplified deployment with one CAT5e-cable technology, wireless content sharing with WPP20, and the Yealink Device Management Platform for device management ensure an easy and user-friendly experience.



One Cable Technology



3-Microphone Array



Yealink Camera Control Plug-in



Device Management



Speaker Tracking



Auto Framing



Presenter Tracking



Wireless Content Sharing



Key Features and Benefits

Native Microsoft Teams-tailored user interface, smooth conference experience

Native Microsoft Teams-tailored user interface offers a one-touch meeting join. Designed with the idea of multi-function all-in-one, the MTouch II touch panel allows you easily perform call control, camera control, content sharing and other functions. At the same time, MTouch II has a built-in Human Motion Sensor that the conference system can be automatically waken up and you can immediately start the conference.

Smooth tracking feature & smart audio

Yealink UVC86 camera allows for the auto-framing of all participants present at a meeting, speaker-tracking of the speaker talking at a meeting, and presenter-tracking of the presenter at a meeting, freeing your hands and focusing on the meeting itself. Meanwhile, with the Yealink camera control plug-in and camera presets supported, the mechanical pan, tilt and zoom can be easily done quietly in one step. Empowered with 12x optical zoom, UVC86 supports 4K video calls that conducts business to capture everyone in the meeting room clearly. the UVC86 delivers face to face, intelligent and smooth video experience by precisely reproducing every moment and detail, always showing the best picture of your room. Working with MSpeech, MVC660 can provides the voice recognition feature of Teams meeting room application, including voice transcription, real-time translation, and Cortana voice assistant.

Content sharing in real time

The unique wireless content sharing solution provides participants with maximum flexibility, that a one-click content sharing can be simply realized by plugging into the WPP20 only. With a high resolution of 1080P/30 frames, it provides users with a better content sharing experience. Besides, the wired content sharing is also available by connecting to the USB-C port or HDMI port.

Simple to deploy, easy to use

With the VCH port, MCore is specially designed for the video meeting rooms that the deployment can be easily extended. At the same time, its all-in-one design with the feature of cable management ensure the stability of the wire connection, and the most appropriate deployment can be achieved according to the layout of the meeting room. One CAT5e is totally enough to connect the TV area and the conference table area and to complete the data transmission and power supply, no additional power supply or extension cable is needed, which not only simplifying the deployment but also effectively reducing deployment costs.

Manage your devices remotely

This solution supports Yealink Device Management Platform/Cloud Service, you can flawlessly manage, monitor, configure, update and diagnose all Yealink audio and video devices peripherals on this platform remotely

Package Content

- MCore Mini-PC
- MTouch II touch panel
- UVC86 USB PTZ camera
- MSpeech smart USB speakerphone
- WPP20 wireless presentation pod (optional)

Preload

- Windows 10 IoT Enterprise X64
- Windows 10 IoT Enterprise License
- Microsoft Teams Rooms App, support Skype for Business on-premise/online and Teams meetings
- Yealink RoomConnect

MCore Mini-PC

- 8th-gen Intel® QUAD-CORE i5
- Memory: 8GB (2 x 4GB)
- Storage: 128GB SSD
- 2 x HDMI video output with CEC supported
- Bluetooth and Wi-Fi
- 1 x Yealink VCH port (RJ45), connect to MTouch II
- 4 x USB3.0 Type-A
- 1 x 10/100/1000M Ethernet port
- 1 x Power port
- 1 x Security lock slot
- Integrated cable management

MTouch II touch panel

- 8-inch IPS screen
- 1280 x 800 resolution
- 10-point capacitive touch screen
- 3.5mm headset jack
- Human Motion Sensor
- Angle adjustable bracket (28° ~ 50°)
- 1080P/30FPS FHD for sharing
- Support wired and wireless content sharing
- Built-in Wi-Fi AP for Yealink wireless presentation device
- HDMI/USB-C HD video input

UVC86 USB PTZ Camera

- 4K camera
- 20.4 × HD zoom (12x optical, 1.7x digital)
- Field of view (diagonal):
90° DFOV, 81° HFOV, 50° VFOV (PTZ camera)
120° DFOV, 110° HFOV, 78° VFOV (panoramic camera)
- Auto Framing
- Speaker Tracking
- Presenter Tracking
- Camera presets
- Pan range: 200°
- Tilt range: 130°
- 1 x HDMI out
- 1 x Yealink Microphone port (RJ-45)
- 1 x USB 3.0 Type-B

- 1 x USB 2.0 Type-A
- 1 x Power port
- 1 x Security lock slot
- 1 x Reset slot

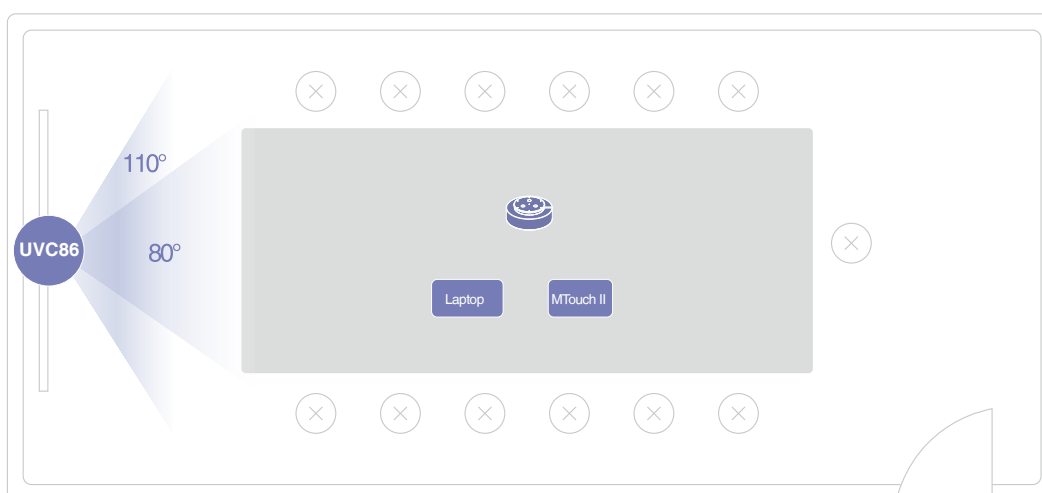
MSpeech smart USB speakerphone

- 3 MEMS microphone array for HD voice pickup
 - 7 MEMS microphone array for voice recognition*
- Voice transcription
- Real-time translation
- Cortana voice assistant
 - 4W HD Speaker
 - 360° 20ft (6-meter) voice pickup range
 - Full-duplex technology
 - Acoustic echo cancellation (AEC)
- *Voice recognition should be supported by Microsoft Teams Rooms application

Package Features

- N.W/CTN: 7.6Kg
- G.W/CTN: 8.3Kg
- Carton Meas: 595mm x 393mm x 258mm

Scene Graph in a Conference Room





About Yealink

Yealink (Stock Code: 300628) is a global brand that specializes in video conferencing, voice communications and collaboration solutions with best-in-class quality, innovative technology and user-friendly experience. As one of the best providers in more than 140 countries and regions, Yealink ranks No.1 in the global market share of SIP phone shipments (Global IP Desktop Phone Growth Excellence Leadership Award Report, Frost & Sullivan, 2019).

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YEALINK(XIAMEN) NETWORK TECHNOLOGY CO.,LTD.
Web: www.yealink.com
Addr: No.1 Ling-Xia North Road, High Tech Park,
Huli District, Xiamen, Fujian, P.R. China
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